

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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**Serial No.** 10/709,319 **Conf. No.** 3318 **MAR 6**  
**In Re Application of:** Conrad *et al.* **Art Unit:** 2671  
**Filed:** 04/28/2004 **Docket No.:** BUR920040099US1 (IBMB-0049)  
**Cust. No.:** 23550 **Examiner:** Kasenge, C.  
**Title:** SYSTEM AND METHOD FOR OPTIMIZING METROLOGY SAMPLING IN APC APPLICATIONS

## **COMMISSIONER FOR PATENTS**

**DESTINATION PHONE NUMBER:** 703-872-9306

**Transmitted herewith is:      Amendment in 10 pages**

in the above identified application.

- No additional fee is required.
  - The Commissioner is hereby authorized to charge and credit Deposit Account No. 09-0456 (IBM) as described below.
    - Credit any overpayment.
    - Charge any additional fee required.

Michael F. Hoffman, Reg. No. 40,019

**DATE:** March 1, 2005

**CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on the date shown below.

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DOCKET NO. BUR92004099US1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Conrad et al.

Examiner: Kasenge, C

**RECEIVED  
CENTRAL FAX CENTER**

Application No.: 10/709,319

Art Unit: 2125

MAR 01 2005

Filed: 4/28/2004

For: SYSTEM AND METHOD FOR OPTIMIZING METROLOGY SAMPLING IN  
APC APPLICATIONS

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Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Amendment**

Sir:

**Introductory Comments**

In response to the Office Action of December 2, 2004, Applicants respectfully request reconsideration and allowance in view of the amendments and remarks below: